STATE OF UTAH

					DEPARTMENT DIVISION OF		TURAL RESO GAS AND MII				AMENDE	D REPOR	Т			
APPLICATION FOR PERMIT TO DRILL										1. WELL NAME and NUMBER Bonanza 1023-16G1BS						
2. TYPE OF WORK DRILL NEW WELL REENTER P&A WELL DEEPEN WELL										3. FIELD OR WILDCAT NATURAL BUTTES						
4. TYPE OF WELL Gas Well Coalbed Methane Well: NO										5. UNIT or COMMUNITIZATION AGREEMENT NAME PONDEROSA						
6. NAME OF OPERATOR KERR-MCGEE OIL & GAS ONSHORE, L.P.										7. OPERATOR PHONE 720 929-6515						
8. ADDRESS OF OPERATOR P.O. Box 173779, Denver, CO, 80217										9. OPERATOR E-MAIL julie.jacobson@anadarko.com						
10. MINERAL LEASE NUMBER (FEDERAL, INDIAN, OR STATE) FEDERAL INDIAN (FEDERAL INDIAN)) F		12. SURFACE OWNERSHIP						
		EE ()	FEDERAL INDIAN STATE (FEE) 14. SURFACE OWNER PHONE (if box 12 = 'fee')													
13. NAME OF SURFACE OWNER (if box 12 = 'fee') 14. SURFACE OWNER PHONE (if box 12 = 'fee') 15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee') 16. SURFACE OWNER E-MAIL (if box 12 = 'fee')																
17. INDIAN ALLOTTEE OR TRIBE NAME (if box 12 = 'INDIAN')					18. INTEND TO COMMINGLE PRODUCTION FROM MULTIPLE FORMATIONS					19. SLANT						
			Y	YES (Submit Commingling Application				10 🔵	VERTICAL DIRECTIC		NAL (III) HORIZONTAL (III)					
20. LOCATION OF WELL					OOTAGES		QTR-QTR		SECTION	TOWNSHIP	RAN	ANGE MERIDIAN		RIDIAN		
LOCATION AT SURFACE 2063				3 FSL 2	FSL 2364 FEL		NWSE		16	10.0 S	23.0 E		S			
·				7 FNL 1	FNL 1818 FEL		SWNE		16	10.0 S	23.0	23.0 E		S		
					NL 1818 FEL		SWNE		16	10.0 S	23.0 E		S			
21. COUNTY UINTAH 22. DISTANCE TO NEAREST LEASE LINE (Feet) 840 23. NUMBER OF ACRES IN DRILLING UNIT 320																
25. DISTANCE TO NEAREST WELL IN (Applied For Drilling or Completed) 1695								26. PROPOSED DEPTH MD: 8485 TVD: 8078								
27. ELEVATION - GROUND LEVEL 5494					28. BOND NUMBER					29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE						
		Hole Casing	Casing and Cement Information				43-8496									
String	Hole, Casing, and Cement Information Hole Size Casing Size Length Weight Grade & Thread Max Mud Wt.								Cement		Sacks	Yield	Weight			
Surf	11	8.625	0 - 2280	28.0	J-55 LT&	C	0.2			Type V		180	1.15	15.8		
Prod	7.875	4.5	0 - 8485	11.6	I-80 LT&		12.5	5 Pron		Class G nium Lite High Strength		270	3.38	15.8		
1100	7.070	4.0	0 0400	11.0	1 00 210		12.0	,	1101	50/50 Poz		1180	1.31	14.3		
	ATTACHMENTS															
VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES																
WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER							COMPLETE DRILLING PLAN									
AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)									FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER							
DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY DRILLED) TOPOGRAPHICAL MAP																
NAME Danielle Piernot TITLE Regulatory Analyst							PHONE 720 929-6156									
SIGNATURE DATE 06/01/2012							EMAIL danielle.piernot@anadarko.com									
API NUMBER ASSIGNED 43047527770000					APPROVAL					20.64 SU						
									-	it Manager						

